# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 06:00 on Friday 26 Feb 2021 until 23:59 on Saturday 27 Feb 2021

Forecast Issued on Friday 26 Feb 2021 at 00:55

**Confidence:** High confidence for high pressure conditions throughout the forecast period, lower confidence about development of low cloud and fog.

**Headline for Friday 26 Feb 2021:** A dry and largely sunny day.

**Mountain weather hazards on Friday 26 Feb 2021**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>Low Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Clear night | Sunny | Sunny intervals | Sunny intervals | Partly cloudy (night) | Partly cloudy (night) |
| Precipitation probability | | | | | |
| 00% | 00% | 00% | 00% | 00% | 00% |

**Forecast for Friday 26 Feb 2021**

**Weather:** Clear at first, with some patchy mist and fog, mainly in the valleys. However, this will gradually clear to leave a dry day with long sunny spells, although also some patchy cloud at times. This evening a little cloud may rain, but generally it will be clear with temperatures quickly falling.

**Chance of cloud free mountain/hill tops above 800m:** 90%, perhaps some early morning low cloud but otherwise very little cloud below 800m. Decreasing 60% across western areas this evening, as areas of low level cloud around 500m may develop.

**Visibility:** Generally very good or excellent visibility is expected with far reaching views. However, decreasing to a few km or less this evening with any hill fog across western areas.

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# Mountain Weather Forecast

**Forecast for Friday 26 Feb 2021**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 19/22 SW | 17/22 SW | 16/22 SW | 17/23 SW | 18/24 SW | 21/27 SW | 21/27 SW |
| **600** | 13/16 S | 12/16 S | 13/19 SW | 14/19 SW | 13/19 SW | 14/21 SW | 14/21 SW |
| **300** | 8/12 S | 8/14 S | 9/16 SW | 10/17 SW | 7/17 S | 8/18 SW | 8/18 SW |
| **Valley** | 9/13 S | 9/15 S | 10/16 SW | 10/17 SW | 8/17 S | 8/18 S | 8/17 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 0/-6 | 0/-6 | 1/-4 | 1/-4 | 1/-5 | 1/-6 | 1/-5 |
| **600** | 2/-2 | 2/-2 | 4/-1 | 4/-0 | 3/-1 | 3/-2 | 3/-2 |
| **300** | 4/0 | 4/1 | 6/3 | 7/4 | 5/2 | 4/1 | 5/2 |
| **Valley** | 4/1 | 5/2 | 8/5 | 8/6 | 6/4 | 6/3 | 6/3 |
| **Freezing Level*** | 800m | 800m | 900m | 1000m | 900m | 1000m | 1000m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Feeling cool at height with freezing level around the higher summits. Valley frosts at first today, and again overnight.

**Forecast for Saturday 27 Feb 2021**

**Weather:** Patchy cloud across western areas at first, but also clear spells, with valley mist and fog likely. Through the day becoming cloudier, especially across northern and western locations, with a chance of a little drizzle developing. Some bright or sunny intervals may still occur, particularly across the south and east. Cloudy but dry through the evening across the national park, with an increasing chance of hill fog.

**Maximum wind:** Southwesterly 10-15mph falling light and variable later.

**Chance of cloud free mountain/hill tops above 800m:** 70% through the day across southern and eastern areas, falling to 40% across the north and west, due to areas of cloud around 600m. Then generally decreasing 30% through the evening, as areas of cloud above 500m or less are likely to become more widespread.

**Visibility:** Visibility will become moderate to poor in the north and west with cloud bases extensive from 600m. Cloud will be more scattered around the southern and eastern hills, with bases possibly around 800m here. Generally becoming poor or very poor through the evening, with hill fog, as cloud becomes more widespread above 500m.

**Temperature:** **Valleys:** Plus minus 2 rising to 11 Celsius.
**At 800m:** Plus 1 rising to plus 4 Celsius.
**Freezing level:** 1000m -1200m.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Latest Report - 23 February 2021 9.00am

Area - Snowdon
Date - 23 February 2021
Time - 9.00am
Snow Above -
Report By - Snowdon Warden

Route Taken
Llanberis path

Conditions
No snow and ice on paths.
Essential Kit
The following is a list of additional kit required based on the current conditions.

Standard winter kit required.

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